# IAP15 Rec'd PCT/PTO 2 7 SEP 2006

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PTO/SB/17 (07-06)
Approved for use through 01/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Repenyer (A reduction A	Act of 1995, no	oerson are req	uired to res	spond to a collection	of information	on unless it displays	a valid OMB	control number.	
Effective on 12/08/2004.				Complete if Known					
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).						10/567,964			
FEE TRANSMITTAL				<del>`</del>		ebruary 10, 2006			
						Shigetaka HAYANO			
For FY 2005				Examiner Name Not Yet As		Not Yet Assign	igned		
Applicant claims small entity status. See 37 CFR 1.27				Art Unit N/A					
TOTAL AMOUNT OF PAYMENT (\$) 120.00				Attomey Docket No. 4252-0118PUS1					
METHOD OF PAYMENT (check all that apply)									
x Check Credit Card Money Order None Other (please identify):									
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP									
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)									
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee									
Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATION	-								
1. BASIC FILING, SEARCH, AI	ND EXAMINA	ATION FEE	S						
	FILING F		SEAF	RCH FEES	EXAMIN	IATION FEES			
Application Type F		all Entity ee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	Paid (\$)	
Utility	300	150	500	250	200	100		(47	
1	200	100	100	50	130	65			
	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
	200	100	Ū	v	Ū	Ů		Small Entity	
2. EXCESS CLAIM FEES   Small Entity   Fee (\$)   Fee (\$)									
Each claim over 20 (including l	Reissues)						50	25	
Each independent claim over 3	-	eissues)					200	100	
Multiple dependent claims	`	•					360	180	
Total Claims Extra Clai	ms Fee	(\$)	Fee Pa	iid (\$)	Mı	ultiple Depende	nt Claims		
9 -20 = x =					Fe	e (\$) <u>F</u>	ee Paid (	5)	
HP = highest number of total claims paid for, if greater than 20.									
Indep. Claims Extra Clai	ms Fee	(\$)	Fee Pa	id (\$)					
x =									
HP = highest number of independent claims paid for, if greater than 3.									
3. APPLICATION SIZE FEE									
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer									
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
	Sheets	. , . , .	•		tion thereo	f Fee (\$)	Fee	Paid (\$)	
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)  - 100 = /50 (round up to a whole number) x =									
4. OTHER FEE(S)  Fees Paid (\$)									
Non-English Specification, \$130 fee (no small entity discount)									
Other (e.g., late filing surcharge): 1251 Extension for response within first month 120.00									
SUBMITTED BY		11	$\overline{}$						
Signature	The .	1 12		Registration No.	32,181	Telephone	(703) 20	5-8000	
Name (Print/Type) Marc S. Wei	ner					Date S	eptember	27, 2006	

10/02/2006 LLANDGRA 00000077 10567964

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120.00 OP

**Application No.: 10/567,964** 



Docket No.: 4252-0118PUS1

Docket No.: 4252-0118PUS1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Patent Application of: etaka HAYANO et al.					
App	lication No.: 10/567,964	Confirmation No.: 2064				
Filed	l: February 10, 2006	Art Unit: N/A				
For:	NORBORNENE RING-OPENED POLYMER HYDROGENATED PRODUCT AND PROCESS FOR PRODUCING SAME	Examiner: Not Yet Assigned				
	RESPONSE TO NOTIFICATION OF MI	SSING REQUIREMENTS				
P.O.	Box 1450 andria, VA 22313-1450					
Sir:						
resp	In response to the Notification of Missing Requestfully submits:	irements dated July 26, 2006, Applicant				
$\boxtimes$	Attached is a copy of the Notification of Missing	Requirements (371 Formalities Letter).				
$\boxtimes$	Attached is the Executed Declaration and Power	of Attorney 🛛 Original 🗌 Photocopy.				
	The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office on February 10, 2006, including any amendments thereto (if applicable) filed on even date therewith.					
$\boxtimes$	The undersigned hereby declares that "Attorney of the attached Inventors' Declaration corre February 10, 2006 entitled "NORBORNE HYDROGENATED PRODUCT AND PROCES	sponds to Appl. No.10/567,964 filed ENE RING-OPENED POLYMER				

Application No.: 10/567,964

2 MSW/khm

Docket No.: 4252-0118PUS1

Application No.: 10/567,964 Docket No.: 4252-0118PUS1

Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated:

SEP 2 7 2006

Respectfully submitted,

Marc S. Weiner

Registration No.: 32,181

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Attachment(s)

3 MSW/khm



#### United States Patent and Trademark Office

PRIORITY DATE

08/13/2003

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

I.A. FILING DATE

08/12/2004

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. 10/567,964 Shigetaka Hayano 4252-0118PUS1

INTERNATIONAL APPLICATION NO. PCT/JP04/11601

02292 BIRCH STEWART KOLASCH & BIRCH PO BOX 747 FALLS CHURCH, VA 22040-0747



**CONFIRMATION NO. 2064 371 FORMALITIES LETTER** \*OC000000019751925\*

Date Mailed: 07/26/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/10/2006
- English Translation of the IA filed on 02/10/2006
- Copy of the International Search Report filed on 02/10/2006
- Information Disclosure Statements filed on 02/10/2006
- U.S. Basic National Fees filed on 02/10/2006
- Priority Documents filed on 02/10/2006

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION. WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

#### SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/567,964	PCT/JP04/11601	4252-0118PUS1

FORM PCT/DO/EO/905 (371 Formalities Notice)